



CB 160653

Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: _____

Permit No.: B16002769

Building Address: 12305 Autumn Tree Ln
City: Clarksville State: MD Zip Code: 21029
Suite/Apt. # _____ SDP/WP/BA #: _____
Census Tract: _____ Subdivision: Walnut Creek
Section: _____ Area: 33000sqft Lot: 3
Tax Map: 0028 Parcel: 0049 Grid: 0011
Zoning: _____ Map Coordinates: _____ Lot Size: 0.8 acre

Property Owner's Name: SHEKHAAR GUPTA
Address: 12305 Autumn Tree Ln
City: Clarksville State: MD Zip Code: 21029
Phone: 214 476 2856 Fax: _____
Email: sahushekhar@yahoo.com

Applicant's Name & Mailing Address, (If other than stated herein)
Applicant's Name: SAME AS ABOVE
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Existing Use: LIVING
Proposed Use: PARTIAL FINISHED BASEMENT
Estimated Construction Cost: \$ 10000 (approx)
Description of Work: partial finished basement, 1000 sq ft
Outdoor Pavilion 16x16
Occupant or Tenant: Occupant

Contractor Company: SELF
Contact Person: _____
Address: _____
City: _____ State: _____ Zip Code: _____
License No.: _____
Phone: _____ Fax: _____
Email: _____

Was tenant space previously occupied? [] Yes [X] No
Contact Name: SHEKHAAR GUPTA
Address: 12305 Autumn Tree Ln
City: Clarksville State: MD Zip Code: 21029
Phone: 214 476 2856 Fax: 240-546-2470
Email: sahushekhar@yahoo.com

Engineer/Architect Company: NA
Responsible Design Prof.: _____
Address: _____ JUN 17 2016
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: LICENSES & PERMITS DIVISION
Email: _____

Commercial Building Characteristics Residential Building Characteristics
Height: _____ SF Dwelling [X] SF Townhouse
No. of stories: _____ Depth Width
Gross area, sq. ft./floor: 1st floor: _____
2nd floor: _____
Area of construction (sq. ft.): Basement: 8-9 feet height
[] Finished Basement
Use group: [X] Unfinished Basement
[] Crawl Space
Construction type: [X] Reinforced Concrete
[] Structural Steel
[] Masonry
[] Wood Frame
[] State Certified Modular
No. of Bedrooms: _____
Multi-family Dwelling
No. of efficiency units: NA
No. of 1 BR units: _____
No. of 2 BR units: _____
No. of 3 BR units: _____
Other Structure: _____
Dimensions: _____
Footings: _____
Roof: _____
[] State Certified Modular
[] Manufactured Home

Utilities
Water Supply
[] Public
[X] Private
Sewage Disposal
[] Public
[X] Private
Electric: [X] Yes [] No
Gas: [X] Yes [] No
Heating System
[] Electric [] Oil
[X] Natural Gas [] Propane Gas
[] Other: _____
Sprinkler System:
[X] Yes [] No
Grading Permit Number: _____
Building Shell Permit Number: _____

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: [Signature] SHEKHAAR GUPTA
Print Name
Email Address: sahushekhar@yahoo.com
Date: 6-17-2016
Title/Company: _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
PLEASE WRITE NEATLY & LEGIBLY
FOR OFFICE USE ONLY

Table with columns: AGENCY, DATE, SIGNATURE OF APPROVAL, DPZ SETBACK INFORMATION, and Fee Schedule. Includes approvals from State Highways, Building Officials, PSZA (Zoning), PSZA (Engineering), and Health. Fee schedule includes Filing Fee (\$135.00), Permit Fee, Tech Fee, Excise Tax, PSFS, Guaranty Fund, Add'l per Fee (\$100.00), Total Fees, Sub-Total Paid, Balance Due, and Check # 2027.

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHIA
T:\Operations\Updated Forms\Building applmp 8.2012.docx

THIS PLAT IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY THE LENDER OR TITLE INSURANCE COMPANY OR IT'S AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR FUTURE IMPROVEMENTS. THIS PLAT DOES NOT PROVIDE THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING. THIS PLAT CONTAINS A TOLERANCE OF ACCURACY OF 0.2' MORE OR LESS.

MARYLAND STATE GRID MERIDIAN (NAD83/91)

CLAY CIRCLE LANE
40' R/W

BRICK STOOP & STEPS
WITH BRICK END WALLS
STOOP IS COVERED PARTIALLY
STEPS ARE 1.0' WIDE

ASPHALT
DRIVEWAY

PUBLIC SEWER
& UTILITY EASEMENT

R-470.00'
L=94.72'

10' PUBLIC
TREE MAINTENANCE
EASEMENT

SEE DETAIL

LOT 2

2 STORY
BRICK/STONE
& VINYL

CONC. BSMT.
ENTRANCE

DETAIL
SCALE: 1" = 30'

PAVILION
16' x 16'

Approved BP
B16002769
RAC 7/8/14
Pavilion +
Partial Finished
Basement

LOT 4

S 18°04'17" E
249.64'

LOT 3
33,406 Sq.Ft.

LOT 1

20' PUBLIC DRAINAGE
& UTILITY EASEMENT

S 86°58'08" W 163.36'



I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN AND THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN.

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROPERTY LINE SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 267, EXPIRATION DATE JULY 28, 2014.

Thomas M. Hoffman

7.08.14

THOMAS M. HOFFMAN JR., PROPERTY LINE SURVEYOR #267 DATE

BUILDING PERMIT #13002967

SCALE 1" = 50'	DATE 07/08/14	ROBERT H. VOGEL ENGINEERING, INC. ENGINEERS - SURVEYORS - PLANNERS 8407 MAIN STREET ELLICOTT CITY, MARYLAND 21043 TEL:410-461-7666 FAX:410-461-8961	FINAL LOCATION DRAWING 12305 AUTUMN TREE LANE LOT 3 WALNUT CREEK PLAT NO. 20632 FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DRAWN BY R.E.D.	CHECKED BY T.M.H.		
PLAT NUMBER 20631-20647	JOB NUMBER 13-21.00		

OWNER	Shakar and Sybil Ogden
ADDRESS	11302 Autumn Trail Lane
LOT #	1
MODEL	Yorkshire II PERMIT # B13002767 SALES October 2012



LEFT ELEVATION 3/16"



RIGHT ELEVATION 3/16"

GLASS INSERTS IN GARAGE DOORS
CHRYSLER L.

HERITAGE 30 YEAR LAYERED ARCHITECTURAL SHINGLE BY TAMKO

SCALE
1"=3'-0"

NOTE:
16"
WIDE

FIELD BRICK! LAWRENCEVILLE MONTICELLO 3575
ACCENT BRICK! SAKA FC-3542
THRUOUT - C105

NOTE: INSULATOR
ANTI-AIR INFILTRATION SYSTEM;
CAULKING AT EXTERIOR JOINTS,
BEAMS, AND OPENINGS AROUND
DOOR AND WINDOW JAMBES, FOAM
SEALER AT OPENINGS ON
EXTERIOR WALLS.

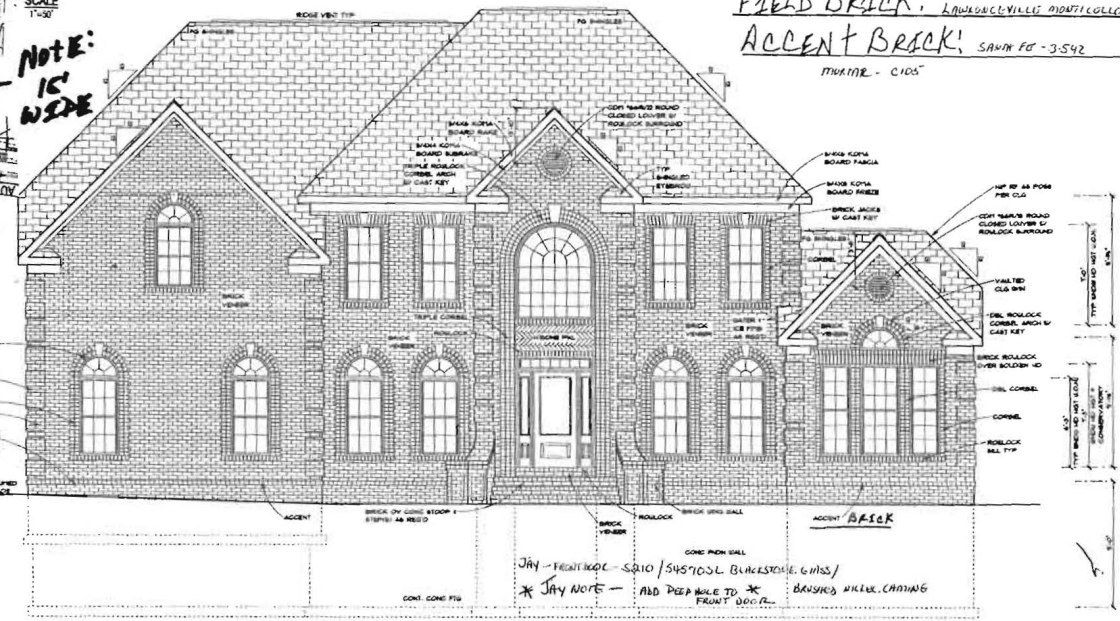
NOTE: CARPENTER
TYVEK HOUSE WRAP ALL 4 SIDES

UNITED DOUBLE-HUNG WINDOWS
5500 DOUBLE HUNG, LOW-E U-VALUE OF
0.347 W/ GRILLES, SCREENS, WOOD
CASINGS + SIDE JAMBES EXCEPT GARAGE
NOTE: USE WINDOW DEVICES WHERE
REQUIRED PER IRC 2012 R32.2

INTERIOR SPRINKLER
CONCEALED HEADS



EXTERIOR LAMP POST



FRONT ELEVATION #515

LOT 3 WALNUT CREEK

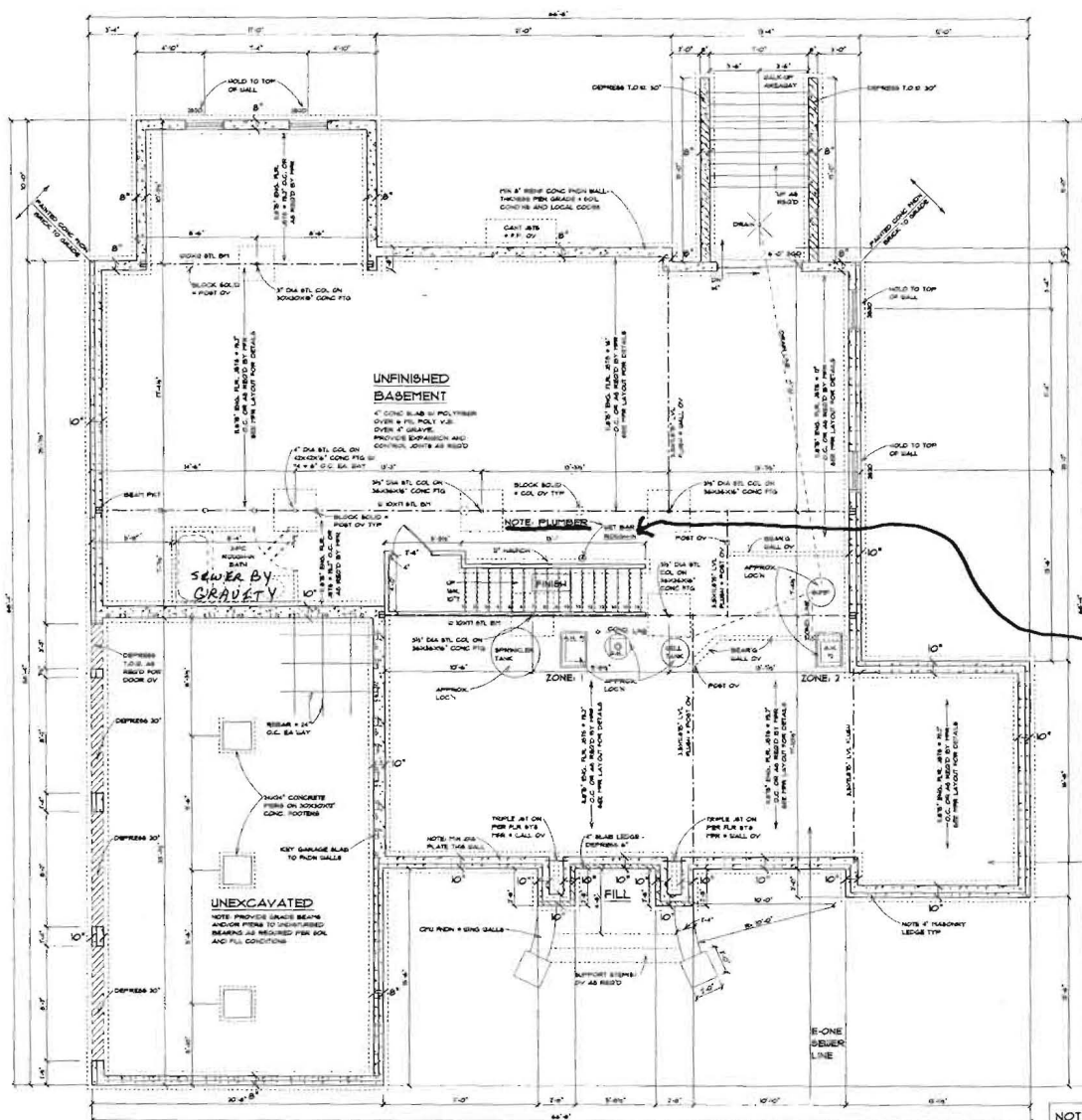
EXTERIOR	STONE	015
BRICK O/S FIELD	Lawrenceville Monticello 3575	
O/S ACCENT	Lawrenceville SAKA FC 3542	
CURT KEYSTONES	YES	NO
MORTAR COLOR	SED	OR C105
ROOF: TAMKO HERITAGE	30 Year	
1.5" METAL ROOF	Aluminum	
SEWING: AMHERST	Aluminum	
PAINT:	FRONT DOOR: CMF Colonial Red	
GARAGE DOOR (S)	SHUTTERS: YES	NO
GARAGE DOOR OPENERS: NUMBER	1	
GARAGE DOOR GLASS INSERTS	CONCRETE	BRICK
STOODYSTEPS:	CONCRETE	BRICK
WALKWAY:	CONCRETE	BRICK
OTHER:		

JAY - FRONT DOOR - SAKA / SAKA 100L BLACKSTONE 61MS /
* JAY NOTE - ADD DEEP BLUE TO * BANKING MILLER CANTING
FRONT DOOR

2012 CODE

A-1

Approved BP B16002769
R/E 7/8/16 Partial Finish of
Reservoir



NOTE: PLUMBER
PASSIVE RADON SYSTEM
3" PVC PIPE W/ TEE VENTED
THROUGH ROOF (LOCATION PER
PLUMBER)

HVAC: EQUIPMENT - AMANA
ZONE 1 & 2: 90% EFFICIENCY NATURAL
GAS FURNACE WITH 13 SEER A/C UNIT
ZONE 3: 13 SEER HEAT PUMP
VENT RANGE HOOD TO OUTSIDE

E-ONE SEPTIC SYSTEM

Gas	(Natural) Propane	
Gas Furnace Zones:	1 AND 2	YES
Fire Place		YES
Cook Top		YES

NOTE PLUMBER
WET BAR
ROUGH IN

ELECTRIC & GAS METER

- NOTES
1. GOOD FOR SOIL BEARING CAPACITY ASSUMED.
 2. BEAMS, JOISTS, HEADERS AND RAFTERS TO BE SUFF. FOR ALL BEAMS, TYPICAL THROUGHOUT UNLESS OTHERWISE NOTED.
 3. VERIFY SIZE AND LOCATION OF DOORS AND WINDOWS. USE PLAN FOR SIZES AND MATERIALS.
 4. UNFINISHED JOIST SPACINGS AND RISERS TO BE CHECKED BY PERM FOR LOAD RING DEFLECTIONS.
 5. ALL FINISHED BEAMS AND BUILT UP JOISTS TO BE OBSERVATIONED BY THE TYPICAL THROUGHOUT.
- NOTE: FINISHED JOISTS ASSUMED TO BE FIN. UNLESS OTHERWISE NOTED ON THE TYP. THROUGHOUT.

NOTE: 9'-0" FOUNDATION WALLS

NOTE: L/480 MAX JOIST DEFLECTION

FOUNDATION PLAN
NOTE: 1'-0" FOUNDATION WALLS

2012 CODE

SCALE: 1/4" = 1'-0"
DATE: 08-12-2013
SHEET NO. A-3

FAMILY ROOM FIREPLACE: LENNOX
 MILLIVOLT EDV4035 NATURAL GAS FIRE
 ENGINEERED DIRECT VENT FIREPLACE
 F.P. ROUGH OPENING: LENNOX MILLIVOLT
 EDV4035: 41" W x 40 1/2" H x 23" D

INTERIOR:
 FIREPLACE SURROUND: MANTLE PART STAIN
 RANGE HEARTH: YES NO HEIGHT: _____
 FIREPLACE FAN: YES NO
 OPTIONAL FIREPLACE SURROUND

WALNUT CREEK INTERIOR TRIM PACKAGE
DOORS: 1ST & 2ND FLOORS - PRE-BUNG MAHONTE, RAISED CAPDEN
DOOR HARDWARE: BATH NICKEL STOPS, KNOBS, HINGES, AND HANDLES
DOOR TRIM: 1ST & 2ND FLOORS - 3" BEODED EDGE CABING, FINGER JOINT
BASE: 1ST & 2ND FLOORS - 5/4" WM-163E
CHAIR RAIL: TWO PIECES WM-302 W/ 4" BEODED BOTTOM BACKER IN DINING ROOM
 + GOOD EXTENSIONS & CASINGS AROUND ALL WINDOWS EXCEPT IN THE GARAGE
CROWN MOULDING: THREE PIECES & 3/8" CROWN W/ BEODED BOTTOM BACKER W/ 1/8" TRIM IN
 LIVING ROOM, DINING ROOM, FOYER, SECOND FLOOR HALL, AND **NEEDS FAN IN**
 COFFERED CEILING: TWO PIECE & 5/8" CROWN W/ BOTTOM BACKER **Room**
 NOTE: NO CROWN IN CONSERVATORY PER VAULTED CEILING

NOTE: CARPENTER
 ALLOW 4" FOR 3/4" CABING
 ON 1ST FLOOR & 2ND FLOOR

DOOR FINISH: BY FINISH OR ACCESS FINISH SATIN NICKEL OR OAK
 FRONT LATHY HARDWARE: YES NO

MEDALLION: KENWOOD #36" / FOYER # 80936

KENWOOD 30" / DINING ROOM # 80930

STANDARD CABINETS: STANDARD GROWN IN WOOD

PERIODES: NAME: _____ DATE: _____
 ISLAND: NAME: _____ DATE: _____
 BUTLERS: NAME: _____ DATE: _____
 OTHER: NAME: _____ DATE: _____

HEADWARE: DOORS: BELLWOOD ORANGE BELLWOOD

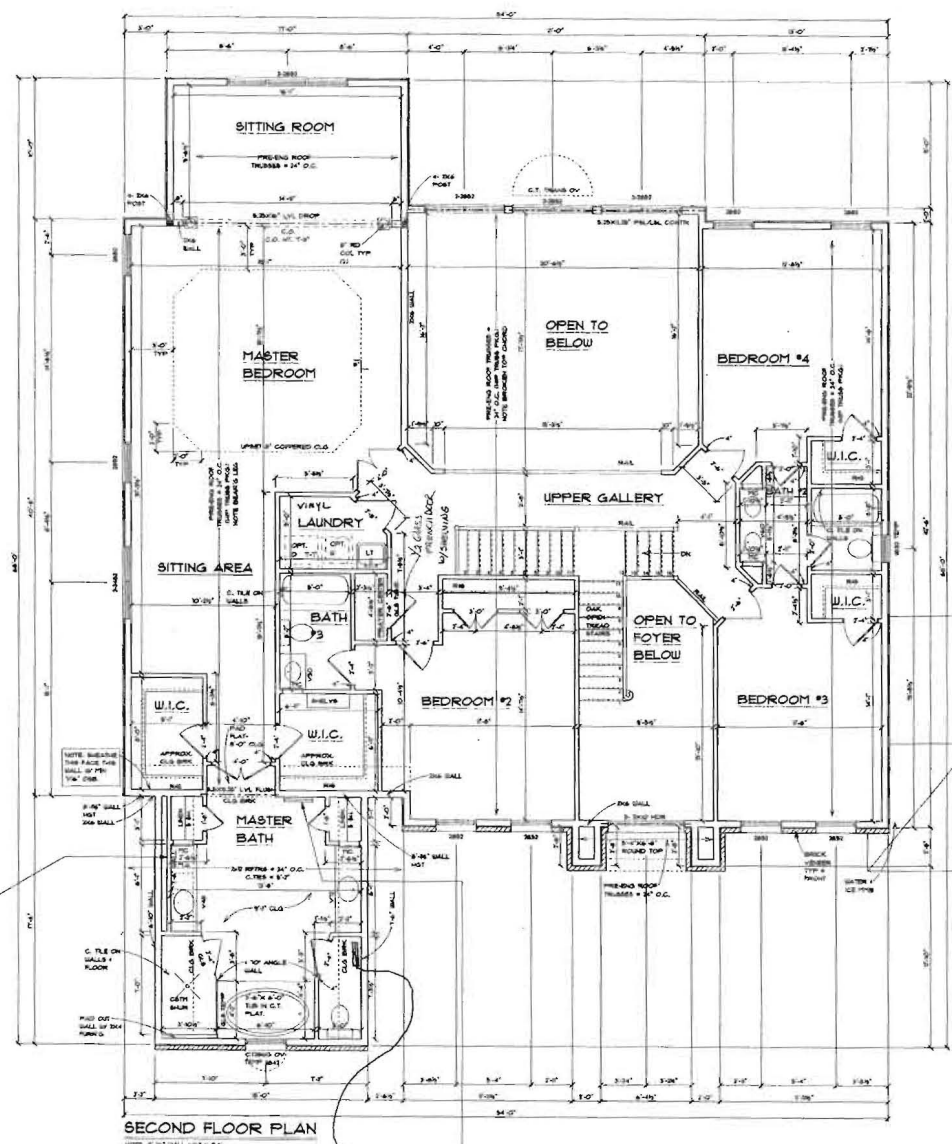
COUNTERTOP: PERIODES: NAME: _____ DATE: _____
 ISLAND: NAME: _____ DATE: _____
 BUTLERS: NAME: _____ DATE: _____
 OTHER: NAME: _____ DATE: _____

COUNTERTOP EDGE: LAMBO: OR 1/2" Bullnose

DOOR: PARTIAL: MD-1318 FULL: MD-1318

FACTORY: FACTORY FINISH FACTORY KIT

DOOR: 2 1/2" 3" 3 1/2" 4" 4 1/2" 5" 5 1/2" 6" 6 1/2" 7" 7 1/2" 8" 8 1/2" 9" 9 1/2" 10" 10 1/2" 11" 11 1/2" 12" 12 1/2" 13" 13 1/2" 14" 14 1/2" 15" 15 1/2" 16" 16 1/2" 17" 17 1/2" 18" 18 1/2" 19" 19 1/2" 20" 20 1/2" 21" 21 1/2" 22" 22 1/2" 23" 23 1/2" 24" 24 1/2" 25" 25 1/2" 26" 26 1/2" 27" 27 1/2" 28" 28 1/2" 29" 29 1/2" 30" 30 1/2" 31" 31 1/2" 32" 32 1/2" 33" 33 1/2" 34" 34 1/2" 35" 35 1/2" 36" 36 1/2" 37" 37 1/2" 38" 38 1/2" 39" 39 1/2" 40" 40 1/2" 41" 41 1/2" 42" 42 1/2" 43" 43 1/2" 44" 44 1/2" 45" 45 1/2" 46" 46 1/2" 47" 47 1/2" 48" 48 1/2" 49" 49 1/2" 50" 50 1/2" 51" 51 1/2" 52" 52 1/2" 53" 53 1/2" 54" 54 1/2" 55" 55 1/2" 56" 56 1/2" 57" 57 1/2" 58" 58 1/2" 59" 59 1/2" 60" 60 1/2" 61" 61 1/2" 62" 62 1/2" 63" 63 1/2" 64" 64 1/2" 65" 65 1/2" 66" 66 1/2" 67" 67 1/2" 68" 68 1/2" 69" 69 1/2" 70" 70 1/2" 71" 71 1/2" 72" 72 1/2" 73" 73 1/2" 74" 74 1/2" 75" 75 1/2" 76" 76 1/2" 77" 77 1/2" 78" 78 1/2" 79" 79 1/2" 80" 80 1/2" 81" 81 1/2" 82" 82 1/2" 83" 83 1/2" 84" 84 1/2" 85" 85 1/2" 86" 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BATH #1:

CABINET:	Aspen PD	KNIB:	881405C
FLOOR:	Walrus Onyxstone	SIZE:	12x13
SHOWER WALLS:	Marble Quartz	SIZE:	9x13
SHOWER FLOOR TILE:	Marble Quartz	LISTEL:	YES NO
DOOR(S):	SLD	SHWLS:	OTAS
FAUCETS:	SHS	SHOWER:	T12728 Chrome Soaker Tub: T2775 Chrome
ACCESSORY FINISH:	CHROME	OR:	

BATH #2:

CABINET:	Same as Master	KNIB:	Same
FLOOR:	127 Onyx Granite	SIZE:	12x12
SHOWER WALLS:	TFL:	YES NO	Marble Marble Carrara
SHOWER FLOOR:	TFL:	YES NO	
FAUCETS:	SHS:	SHOWER:	T13420 Chrome
ACCESSORY FINISH:	CHROME	OR:	
OTHER:	Shower Door - Standard (Glass) NOTE: SEE 1/20/10 PERM. G.L.P.		

BATH #3:

CABINET:	Same	KNIB:	Same
FLOOR:	127 White Porcelain	SIZE:	12x12
SHOWER WALLS:	TFL:	YES NO	Endura Sandstone
SHOWER FLOOR:	TFL:	YES NO	
FAUCETS:	SHS:	SHOWER:	T13420 Chrome
ACCESSORY FINISH:	CHROME	OR:	

FLOORING

ROOM	FLOORING	WALLS	CABETS	KNIBS	FINISH	DESCRIPTION
KITCHEN/BREAKFAST						5" Brazilian Cherry
BALCONY #1						Staircase 64317
BALCONY #2						MS
HALLWAY						Marble 64517
POYER						5" Brazilian Cherry
HALLS						5" Brazilian Cherry
DINING ROOM						5" Brazilian Cherry
LIVING ROOM						5" Brazilian Cherry
PANTRY ROOM						Showdown White Smoke 98112
STUDY/BREAK						Showdown White Smoke 98112
SUNROOM						5" Brazilian Cherry
CONSERVATORY						5" Brazilian Cherry
STAIRS						5" Brazilian Cherry
REAR STAIRS						Dark Red Mahogany
OFFICERS HALL						Dark Red Mahogany
WALK IN CLOSET						Showdown White Smoke 98112
MASTER BEDROOM						Showdown White Smoke 98112
SITTING ROOM						Showdown White Smoke 98112
BEDROOM 1						Showdown White Smoke 98112
BEDROOM 2						Showdown White Smoke 98112
BEDROOM 3						Showdown White Smoke 98112
BEDROOM 4						Showdown White Smoke 98112
BEDROOM 5						MS
WATER LEVEL						MS
CRACKS/REPAIRS:	YES					MS

ADULT HEIGHT MASTER BATH VANITIES
NOTE: CARPENTER RAISE MCs 4"

SECOND FLOOR PLAN
NOTE: 8'0" WALL HGT U.O.N. 45 DEG ANGLE WALLS U.O.N.

NOTE: ELECTRIC ADD 200V BASE HEAT, 2' LONG W/ WALL THERMOSTAT IN MASTER BATHROOM OVER GARAGE

NOTE: 9' CEILING @ U.O.N. 2X6 EXTERIOR WALLS

2012 CODE

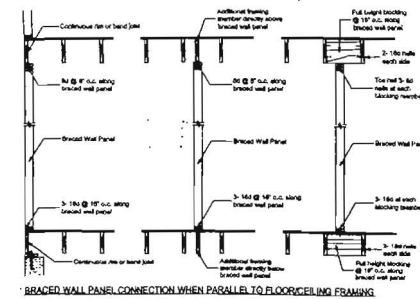
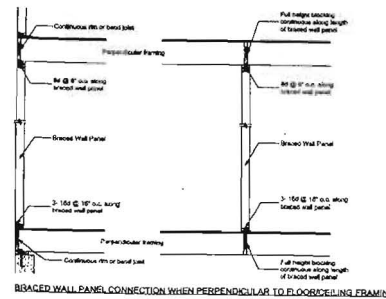
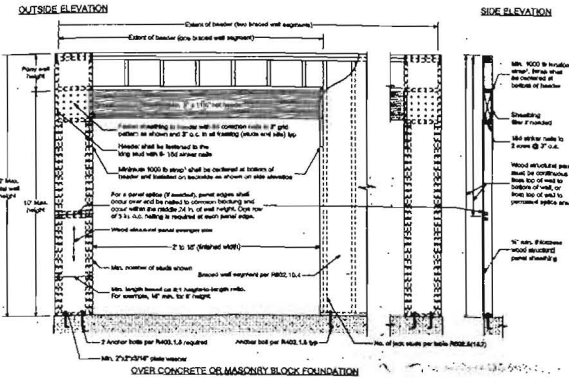
NOTES

Methods WSP & CS-WSP: Min. 7/16" OSB Wood Structural Panel sheathing attached to framing with 8d at 6" o.c. at panel edges and 12" o.c. at intermediate framing members.

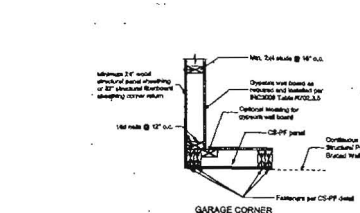
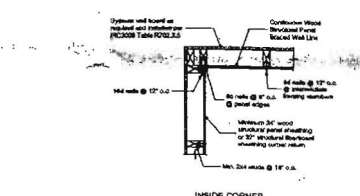
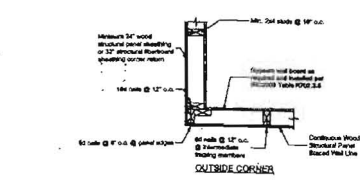
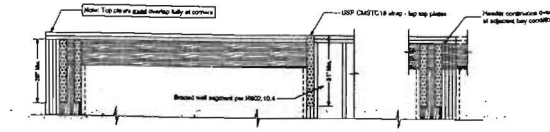
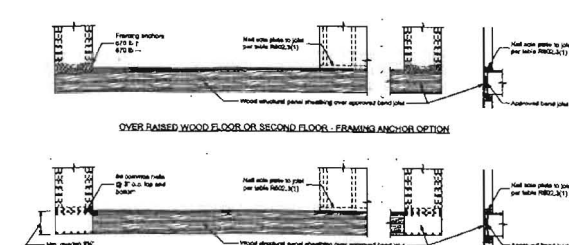
Note: At Braced Wall Lines incorporating Continuously Sheathed bracing methods (CS-WSP & CS-PF), all exterior walls along the Braced Wall Line must be fully sheathed with min 7/16" OSB Wood Structural Panel sheathing fastened per IRC 2009 Tables R602.3(1), R602.3(2), and R602.3(3).

Method GB: Min. 1/2" gypsum board applied to each side of framing with adhesive and Type S or W screws @ 7" o.c. at panel edges and 24" o.c. at intermediate framing members or nails per IRC 2009 Table R702.3.5 @ 7" o.c. at panel edges and 16" o.c. at intermediate framing members.

Method LB: Simpson WB/WBC straps installed in an "X" pattern on one face of wall; fasten with 2- 16d nails at top and bottom plates and 1- 8d nail per stud. 8' tall walls to use either WB106/WB106C installed at 60° from horizontal (4'-8" linear wall length) or WB126/WB126C installed at 45° from horizontal (8'-1" linear wall length); 9' tall walls to use WB126/WB126C installed at 53° from horizontal (6'-10" linear wall length); 10' tall walls to use WB143C installed at 45° from horizontal (10'-1" linear wall length).



Braced Wall Panel Connections to Floor and Ceiling Framing
NOT TO SCALE

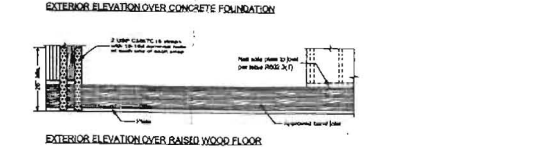
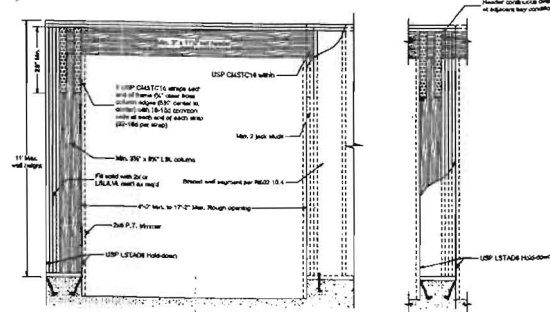


Corner Framing Details
NOT TO SCALE

Tension Strap Capacity Required for Method CS-PF

Minimum Wind Speed (mph)	Minimum Wind Pressure (psf)	Minimum Wind Force (lb/ft)	Wind	
			Exposure B	Exposure C
2 to 7	0	0	1000	1000
			1500	1500
			2000	2000
			2500	2500
8 to 12	15	225	1000	1000
			1500	1500
			2000	2000
			2500	2500
13 to 15	30	450	1000	1000
			1500	1500
			2000	2000
			2500	2500
16 to 20	60	900	1000	1000
			1500	1500
			2000	2000
			2500	2500

Note: 1. Basic Wind Speed of 80 mph. For other Basic Wind Speeds, see IRC 2009 Table R602.3(1).
2. DR = Design Region 30



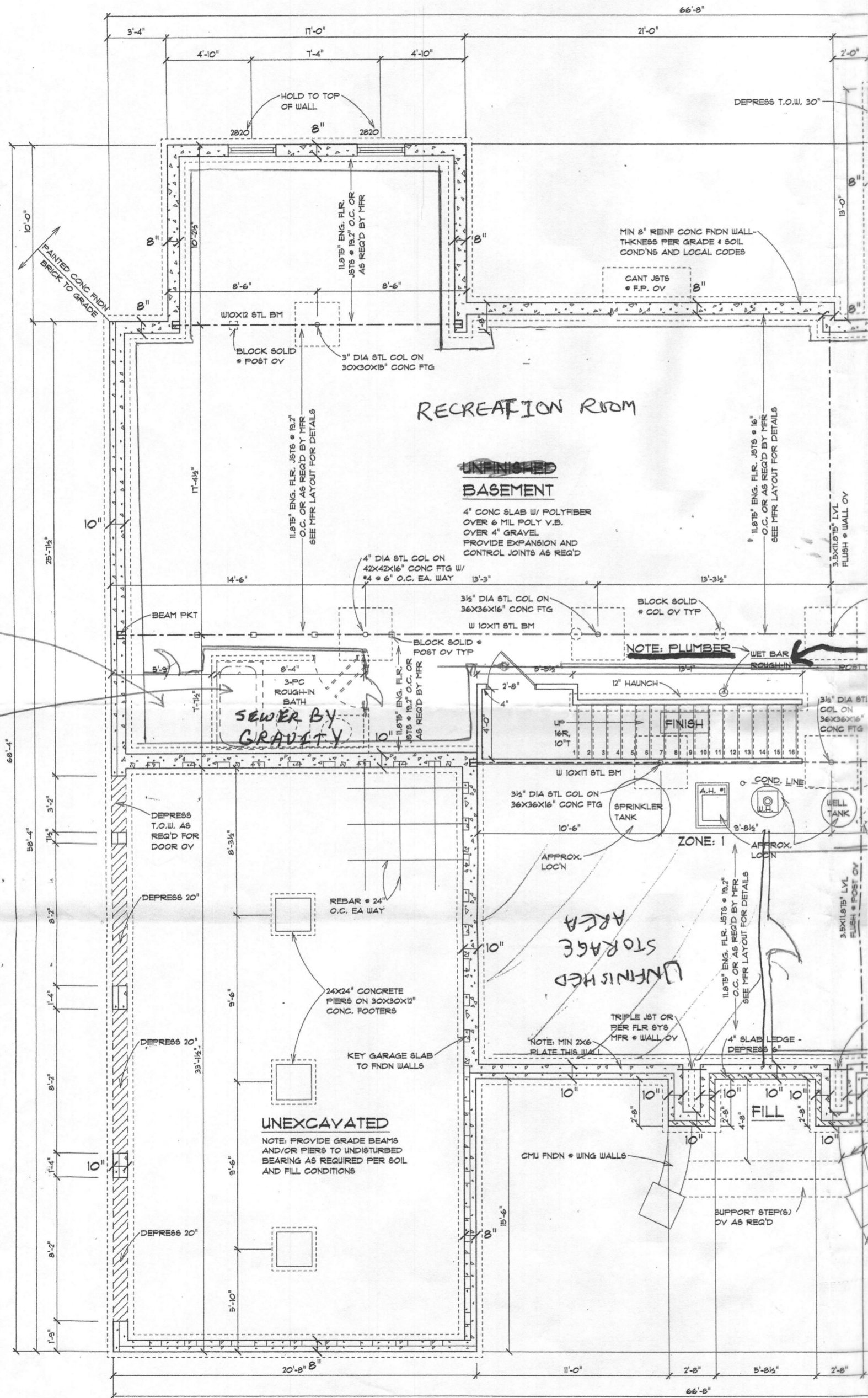
CS-PF Continuous Portal Frame
NOT TO SCALE

EPF Engineered LSL Column Portal Frame
NOT TO SCALE

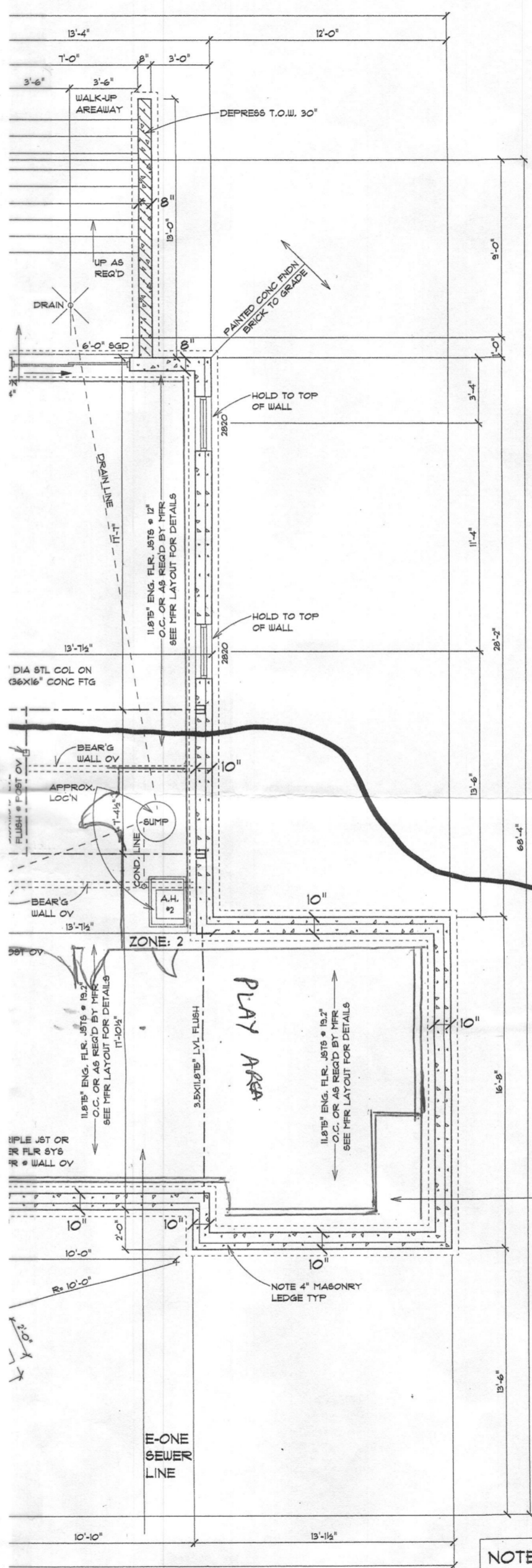
STANDARD WIND BRACING DETAILS

PROFESSIONAL CERTIFICATION

 DATE: 08/16/2010
 SHEET: W-1
 A-C



FOUNDATION PLAN
NOTE: 9'-0" FOUNDATION WALLS



NOTE: PLUMBER
PASSIVE RADON SYSTEM
3" PVC PIPE W/ TEE VENTED THROUGH ROOF (LOCATION PER PLUMBER)

HVAC: EQUIPMENT - AMANA
ZONE 1 & 2: 90% EFFICIENCY NATURAL GAS FURNACE WITH 13 SEER A/C UNIT
ZONE 3: 13 SEER HEAT PUMP
VENT RANGE HOOD TO OUTSIDE

E-ONE SEPTIC SYSTEM

Gas: <u>Natural</u> Propane	
Gas Furnace Zones: 1 AND 2	YES
Fire Place	YES
Cook Top	YES

NOTE PLUMBER
WET BAR
ROUGH IN

NOTES
1. 2000 PSF SOIL BEARING CAPACITY ASSUMED.
2. BEAMS, JOISTS, HEADERS AND RAFTERS TO BE 6-8' R/2 OR EQUAL TYPICAL THROUGHOUT UNLESS OTHERWISE NOTED.
3. VERIFY SIZE AND LOCATIONS OF DOORS AND WINDOWS THIS PLAN PER GRADE AND BUILDER.
4. ENGINEERED JOIST SPACING AND SERIES TO BE DESIGNED BY MFR FOR L/480 MAX DEFLECTION. ALL LAMINATED BEAMS AND BUILT-UP JOISTS TO BE DESIGNED/VERIFIED BY MFR TYPICAL THROUGHOUT.
NOTE: ENGINEERED JOISTS ASSUMED TO BE MIN WEYERHAEUSER SERIES 210 OR EQ TYP THROUGHOUT

NOTE: 9'-0" FOUNDATION WALLS

NOTE: L/480 MAX JOIST DEFLECTION

Approved BP
R16002769
7/5/16
BAC

2012 CODE